

RAW SEQUENCE LISTING

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Application Serial Number: 10 | S35 / 28D

Source: IFW

Date Processed by STIC: 2/5/07

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IFWO

RAW SEQUENCE LISTING

DATE: 02/05/2007

PATENT APPLICATION: US/10/535,128D

TIME: 14:55:06

Input Set : A:\BU-0094.ST25.txt

Output Set: N:\CRF4\02052007\J535128D.raw

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3 <110> APPLICANT: Collins, et. al
5 <120> TITLE OF INVENTION: CIS/Trans Riboregulators
7 <130> FILE REFERENCE: 0079571-0094
9 <140> CURRENT APPLICATION NUMBER: 10/535,128D
10 <141> CURRENT FILING DATE: 2005-05-16
12 <160> NUMBER OF SEQ ID NOS: 59
14 <170> SOFTWARE: PatentIn version 3.2
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 11
18 <212> TYPE: DNA
19 <213> ORGANISM: Artificial Sequence
21 <220> FEATURE:
22 <223> OTHER INFORMATION: Chemically synthesized
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28 <210> SEQ ID NO: 2
29 <211> LENGTH: 18
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
33 <220> FEATURE:
34 <223> OTHER INFORMATION: Chemically synthesized
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37 aggagggttt ttaccaug 18
40 <210> SEQ ID NO: 3
41 <211> LENGTH: 19
42 <212> TYPE: DNA
43 <213> ORGANISM: Artificial Sequence
45 <220> FEATURE:
46 <223> OTHER INFORMATION: Chemically synthesized
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49 ggacgcactg accgaattc 19
52 <210> SEQ ID NO: 4
53 <211> LENGTH: 20
54 <212> TYPE: DNA
55 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: Chemically synthesized
60 <400> SEQUENCE: 4
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64 <210> SEQ ID NO: 5
65 <211> LENGTH: 18
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence

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70 <223> OTHER INFORMATION: Chemically synthesized
72 <400> SEQUENCE: 5
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76 <210> SEQ ID NO: 6
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78 <212> TYPE: DNA
79 <213> ORGANISM: Artificial Sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Chemically synthesized
84 <400> SEQUENCE: 6
85 ctacctttct cctctagga 19
88 <210> SEQ ID NO: 7
89 <211> LENGTH: 19
90 <212> TYPE: DNA
91 <213> ORGANISM: Artificial Sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Chemically synthesized
96 <400> SEQUENCE: 7
97 ctacctatct gctcttgaa 19
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 19
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: Chemically synthesized
108 <400> SEQUENCE: 8
109 ctaccattca cctcttgga 19
112 <210> SEQ ID NO: 9
113 <211> LENGTH: 16
114 <212> TYPE: DNA
115 <213> ORGANISM: Artificial Sequence
117 <220> FEATURE:
118 <223> OTHER INFORMATION: Chemically synthesized
120 <400> SEQUENCE: 9
121 ctaccattca cctgga 16
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126 <212> TYPE: DNA
127 <213> ORGANISM: Artificial Sequence
129 <220> FEATURE:
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132 <400> SEQUENCE: 10
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137 <211> LENGTH: 15
138 <212> TYPE: DNA
139 <213> ORGANISM: Artificial Sequence
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153 <220> FEATURE:
154 <223> OTHER INFORMATION: Chemically synthesized
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160 <210> SEQ ID NO: 13
161 <211> LENGTH: 51
162 <212> TYPE: DNA
163 <213> ORGANISM: Artificial Sequence
165 <220> FEATURE:
166 <223> OTHER INFORMATION: Chemically synthesized
168 <400> SEQUENCE: 13
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172 <210> SEQ ID NO: 14
173 <211> LENGTH: 47
174 <212> TYPE: DNA
175 <213> ORGANISM: Artificial Sequence
177 <220> FEATURE:
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184 <210> SEQ ID NO: 15
185 <211> LENGTH: 50
186 <212> TYPE: DNA
187 <213> ORGANISM: Artificial Sequence
189 <220> FEATURE:
190 <223> OTHER INFORMATION: Chemically synthesized
192 <400> SEQUENCE: 15
193 ctacctttct cctctaggat ttgggtatta aagaggagaa aggtaccatg 50
196 <210> SEQ ID NO: 16
197 <211> LENGTH: 50
198 <212> TYPE: DNA
199 <213> ORGANISM: Artificial Sequence
201 <220> FEATURE:
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204 <400> SEQUENCE: 16
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210 <212> TYPE: DNA
211 <213> ORGANISM: Artificial Sequence
213 <220> FEATURE:
214 <223> OTHER INFORMATION: Chemically synthesized

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223 <213> ORGANISM: Artificial Sequence
225 <220> FEATURE:
226 <223> OTHER INFORMATION: Chemically synthesized
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233 <211> LENGTH: 70
234 <212> TYPE: DNA
235 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Chemically synthesized
240 <400> SEQUENCE: 19
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249 <213> ORGANISM: Artificial Sequence
251 <220> FEATURE:
252 <223> OTHER INFORMATION: Chemically synthesized
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262 <212> TYPE: DNA
263 <213> ORGANISM: Artificial Sequence
265 <220> FEATURE:
266 <223> OTHER INFORMATION: Chemically synthesized
268 <400> SEQUENCE: 21
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275 <211> LENGTH: 67
276 <212> TYPE: DNA
277 <213> ORGANISM: Artificial Sequence
279 <220> FEATURE:
280 <223> OTHER INFORMATION: Chemically synthesized
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285 tcttaga
288 <210> SEQ ID NO: 23
289 <211> LENGTH: 71
290 <212> TYPE: DNA

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291 <213> ORGANISM: Artificial Sequence
293 <220> FEATURE:
294 <223> OTHER INFORMATION: Chemically synthesized
296 <400> SEQUENCE: 23
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302 <210> SEQ ID NO: 24
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304 <212> TYPE: DNA
305 <213> ORGANISM: Artificial Sequence
307 <220> FEATURE:
308 <223> OTHER INFORMATION: Chemically synthesized
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316 <210> SEQ ID NO: 25
317 <211> LENGTH: 71
318 <212> TYPE: DNA
319 <213> ORGANISM: Artificial Sequence
321 <220> FEATURE:
322 <223> OTHER INFORMATION: Chemically synthesized
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332 <212> TYPE: DNA
333 <213> ORGANISM: Artificial Sequence
335 <220> FEATURE:
336 <223> OTHER INFORMATION: Chemically synthesized
338 <400> SEQUENCE: 26
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341 catatattct ctaaga 76
344 <210> SEQ ID NO: 27
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346 <212> TYPE: DNA
347 <213> ORGANISM: Artificial Sequence
349 <220> FEATURE:
350 <223> OTHER INFORMATION: Chemically synthesized
352 <400> SEQUENCE: 27
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355 acatctctag a 71
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360 <212> TYPE: DNA
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363 <220> FEATURE:
364 <223> OTHER INFORMATION: Chemically synthesized
366 <400> SEQUENCE: 28

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VERIFICATION SUMMARY

DATE: 02/05/2007

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Input Set : A:\BU-0094.ST25.txt

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